## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2857 In re Application of: Group Art Unit: § § DAVID P. CRAIG Confirmation No.: 5836 Serial No : 10/813,698 Examiner: HENSON, MISCHITA § § § § § Filed: MARCH 30, 2004 Atty. Docket No: 2003-IP-011572 Title: METHOD AND AN (086108-0112) APPARATUS FOR DETECTING FRACTURE Š WITH SIGNIFICANT RESIDUAL WIDTH FROM 8 PREVIOUS TREATMENTS 8

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, Va 22313-1450

## CERTIFICATE OF FILING ELECTRONICALLY VIA EFS 37 C.F R. L.8

I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING SUBMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA EFS (ELECTRONICALLY) ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO.

HONORABLE COMMISSIONER FOR PATENTS P 0 Box 1450 ALEXANDRIA, VA 22313-1450

DEBBIE ALLEN
DATE OF SUBMISSION: M
ELECTRONIC FILING (EFS)

March 30, 2010

## AMENDMENTS AND RESPONSE UNDER 37 C.F.R. § 1.116 TO FINAL OFFICE ACTION, MAILED FEBRUARY 4, 2010

Dear Honorable Commissioner:

In response to the Final Office Action mailed on February 4, 2010, (the "Final Office Action"), Applicants submit this response and respectfully request reconsideration of the Examiner's rejections. Because this response has been timely filed, Applicants respectfully request that the Examiner issue an advisory action if the claims are not found to be allowable in light of the remarks contained herein. Applicants submit the following:

Listing of the Claims, which begin on page 2 of this paper; and Remarks/Arguments, which begin on page 8 of this paper.